

# Pivot Tube Replacement Horizon (EX-22, EX-33, EX-44, EG5, CSE 3.5, CSE 4.5, E70)

## Tools Required:

- Philips Screwdriver
- 17mm Wrench
- C-Clip Pliers
- 5mm Allen wrench

## Procedure:

- 1) Unplug power cord from elliptical.
- 2) Disconnect the lower link arm from the lower handlebar and remove side the cover(s).
- 3) With a 17mm wrench, remove the nut that attaches the left pedal arm to the crank axle. Remove the pedal arm from the pivot tube.
- 4) Use the 5mm Allen Wrench to remove bolt A. (Figure 1)
- 5) **E70 Only**-Use the C-clip pliers to spread the c-clip open and remove from the crank.
- 6) **E70 Only**-Replace the pivot tube, make sure to put the washers in the same order: Wavy washer, Flat Washer, Pivot Tube, Washer, C-Clip, Washer, Bolt. (Figure 2)
- 7) Replace the pivot tube, make sure to put the washers in the same order: Flat Washer, Wavy washer, Pivot Tube, Washer, C-Clip, Washer, Bolt. (Figure 1)
- 8) **E70 Only**-Use the C-clip pliers to spread C-clip open and slide onto the crank, make sure to install it in slot on the crank. (Crank has a little thread where the C-clip should snap into.)
- 9) Attach the Pedal Arm, make sure to install it: Washer, Pedal Arm, Washer, Nut.
- 10) Attach side cover(s) and connect lower link arm to lower handlebar.

